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PRODUCT SPECIFICATIONS

MATERIALS

Extruded vinyl profiles comply with the performance requirements of AAMA 303-97. Colors are White and Desert Sand. Available in the West.

FRAME

All frames are assembled utilizing fusion-welded technology for added strength and durability. Frame jamb depth is 3-1/4", and the exterior wall thickness is 0.070 of an inch. Frames come standard with integral nailing fin that can be easily removed for replacement purposes.

SASH

Sash is 2-1/4" (nominal) thick, and is assembled utilizing fusion-welded technology for added strength and durability.

GLAZING

3/4" (19mm) insulating glass consists of two lites of glass sealed around a spacer. All insulating glass units comply with the performance requirements of the IGCC in accordance with either ASTM E774 or E2190.

GLAZING OPTIONS

3/4" (19mm) insulated glass available in clear, Low-E, tinted, obscure, or other specialty insulating glass as specified. All glass is available tempered. Up to 1" insulating available as an option.

WEATHER-STRIPPING

Fin-pile weather-strip applied along full perimeter of operating sash. Double row of nylon encased closed cell foam weather-strip along full perimeter of the frame.

HARDWARE

Awning utilize scissor hardware with corrosion resistant coating and two-single actuating handle locks. Color matched lock and operator.

INSECT SCREENS

Optional fiberglass charcoal color insect screen in an aluminum frame to match the color of the unit. Insect screens are intended to allow air and light in and to keep insects out. They are not intended to keep anyone or anything from falling through an open door or window. For safety screens or other security devices contact your local building supply retailer.

GRILLES

SDL (Simulated Divided Lite) - 7/8" (23mm), 1-1/8" (29mm), 1-3/8" (35mm), or 2-1/8" (58mm) contour grilles surface mounted on the exterior surfaces of the insulating glass, with shadow bars mounted between the glass panes suspended within the air cavity.

GBG (Grilles between the Glass) - 5/8" (16mm) flat or 1" (26mm) contour grilles mounted between the glass panes suspended within the air cavity and color matched to the extrusion color.

INSTALLATION

Installation per JELD-WEN Installation Method for Vinyl Windows JII001, JII010 or JII011. See www.jeld-wen.com/resources for instructions.

PERFORMANCE

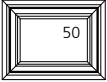
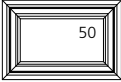

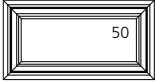


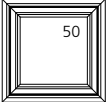
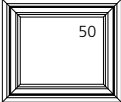
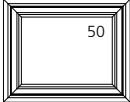



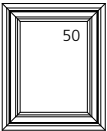
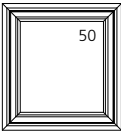
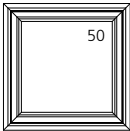
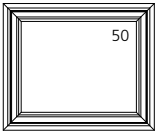
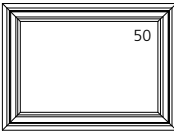

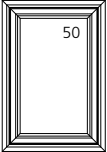
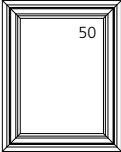
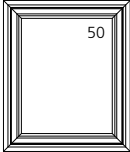
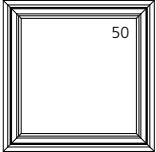
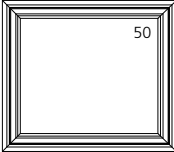
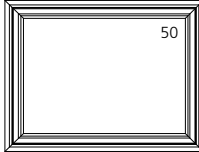
NFRC Certified - (rated and labeled in accordance with NFRC)

QUICK SPEC GUIDE

SPECIFICATION	STANDARD FEATURES	OPTIONAL FEATURES <i>Some options may require additional lead times. Consult your JELD-WEN Sales Representative.</i>
COLOR	<ul style="list-style-type: none"> White 	<ul style="list-style-type: none"> Desert Sand
SIZE (Rough Opening)	<ul style="list-style-type: none"> Width: 18" to 48" Height: 18" to 30" 	
FRAME	<ul style="list-style-type: none"> Integral Nail Fin 	<ul style="list-style-type: none"> Integral Dual Wall Flush Fin Pocket/Block Frame
GLAZING	<ul style="list-style-type: none"> Insulating Clear 	<ul style="list-style-type: none"> Low-E Insulating Glass (with Argon) Obscure Bronze Gray Gluechip Rain Azurlite Laminated All glass available tempered <p><i>regional glass availabilities may differ</i></p>
HARDWARE	<ul style="list-style-type: none"> Regular Crank Handle E-Guard™ hardware 	<ul style="list-style-type: none"> Coastal Package (regionally available)
HARDWARE COLOR	<ul style="list-style-type: none"> Color matched to extrusion 	
SCREENS	<ul style="list-style-type: none"> Fiberglass 	
SCREEN FRAME COLOR	<ul style="list-style-type: none"> Color matched to extrusion 	
GRILLES		<ul style="list-style-type: none"> 1" Contour GBG (grilles between the glass) 5/8" Flat GBG (grilles between the glass) 7/8", 1-1/8", 1-3/8" 2-1/8" SDL (simulated divided lite) profiles
JAMB DEPTH	<ul style="list-style-type: none"> 3-1/4" 	

FULL AWNING UNITS

UNIT SIZE	25 3/4"(654)	29 3/4"(756)	31 3/4"(806)	37 3/4"(959)	43 3/4"(1111)	49 3/4"(1264)
ROUGH OPENING	24"(610)	28"(711)	30"(762)	36"(914)	42"(1067)	48"(1219)
FRAME SIZE	23 1/2"(597)	27 1/2"(699)	29 1/2"(749)	35 1/2"(902)	41 1/2"(1054)	47 1/2"(1207)
DAYLIGHT OPENING	16 3/4"(425)	20 3/4"(527)	22 3/4"(578)	28 3/4"(730)	34 3/4"(883)	40 3/4"(1035)

19 3/4"(502) 18"(457) 17 1/2"(445) 10 3/4"(273)						
	PFA2418	PFA2818	PFA3018	PFA3618	PFA4218	PFA4818
25 3/4"(654) 24"(610) 23 1/2"(597) 16 3/4"(425)						
	PFA2424	PFA2824	PFA3024	PFA3624	PFA4224	PFA4824
31 3/4"(806) 30"(762) 29 1/2"(749) 22 3/4"(578)						
	PFA2430	PFA2830	PFA3030	PFA3630	PFA4230	PFA4830
37 3/4"(959) 36"(914) 35 1/2"(902) 28 3/4"(730)						
	PFA2436	PFA2836	PFA3036	PFA3636	PFA4236	PFA4836

ELEVATION SYMBOL LEGEND:

























VALUES IN () ARE IN MILLIMETER CONVERSIONS

INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

AWNING 2 WIDE

UNIT SIZE ROUGH OPENING FRAME SIZE DAYLIGHT OPENING	49 3/4"(1264) 48"(1219) 47 1/2"(1207) 16 3/4"(425)[2]	57 3/4"(1460) 56"(1422) 55 1/2"(1410) 20 3/4"(527)[2]	61 3/4"(1568) 60"(1524) 59 1/2"(1511) 22 3/4"(578)[2]	73 3/4"(1873) 72"(1829) 71 1/2"(1816) 28 3/4"(730)[2]	85 3/4"(2178) 84"(2134) 83 1/2"(2121) 34 3/4"(883)[2]	97 3/4"(2483) 96"(2438) 95 1/2"(2426) 40 3/4"(1035)[2]
19 3/4"(502) 18"(457) 17 1/2"(445) 10 3/4"(273)	 PFA4818-2	 PFA5618-2	 PFA6018-2	 PFA7218-2	 PFA8418-2	 PFA9618-2
25 3/4"(654) 24"(610) 23 1/2"(597) 16 3/4"(425)	 PFA4824-2	 PFA5624-2	 PFA6024-2	 PFA7224-2	 PFA8424-2	 PFA9624-2
31 3/4"(806) 30"(762) 29 1/2"(749) 22 3/4"(578)	 PFA4830-2	 PFA5630-2	 PFA6030-2	 PFA7230-2	 PFA8430-2	 PFA9630-2
37 3/4"(959) 36"(914) 35 1/2"(902) 28 3/4"(730)	 PFA4836-2	 PFA5636-2	 PFA6036-2	 PFA7236-2	 PFA8436-2	 PFA9636-2

ELEVATION SYMBOL LEGEND:
VALUES IN () ARE IN MILLIMETER CONVERSIONS
VALUES IN [] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/8" = 1'

AWNING 3 WIDE

UNIT SIZE
ROUGH OPENING
FRAME SIZE
DAYLIGHT OPENING

73 3/4"(1873)
72"(1829)
71 1/2"(1816)
16 3/4"(425)[3]

85 3/4"(2178)
84"(2134)
83 1/2"(2121)
20 3/4"(527)[3]

91 3/4"(2330)
90"(2286)
89 1/2"(2273)
22 3/4"(578)[3]

109 3/4"(2788)
108"(2743)
107 1/2"(2731)
28 3/4"(730)[3]

127 3/4"(3245)
126"(3200)
125 1/2"(3188)
34 3/4"(883)[3]

19 3/4"(502)
18"(457)
17 1/2"(445)
10 3/4"(273)



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PFA8418-3



PFA9018-3

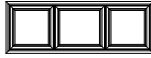


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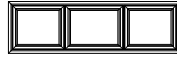


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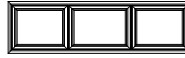
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24"(610)
23 1/2"(597)
16 3/4"(425)



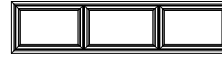
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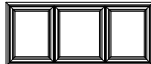


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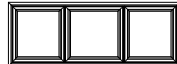


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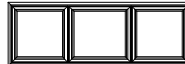
31 3/4"(806)
30"(762)
29 1/2"(749)
22 3/4"(578)



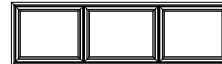
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PFA8430-3



PFA9030-3



PFA10830-3



PFA12630-3

UNIT SIZE
ROUGH OPENING
FRAME SIZE
DAYLIGHT OPENING

145 3/4"(3702)
144"(3658)
143 1/2"(3645)
40 3/4"(1035)[3]

19 3/4"(502)
18"(457)
17 1/2"(445)
10 3/4"(273)



PFA14418-3

25 3/4"(654)
24"(610)
23 1/2"(597)
16 3/4"(425)



PFA14424-3

31 3/4"(806)
30"(762)
29 1/2"(749)
22 3/4"(578)



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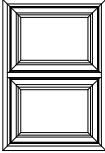
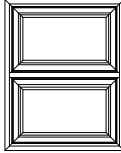
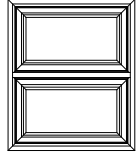
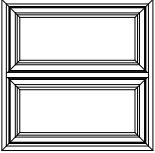
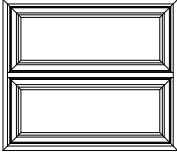
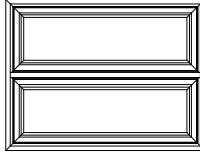
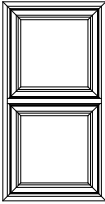
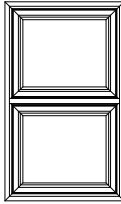
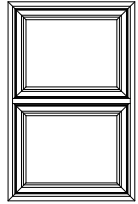
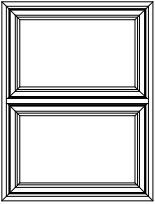
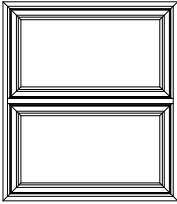
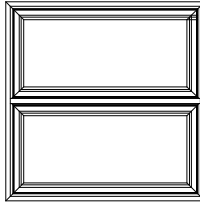
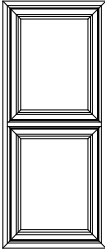
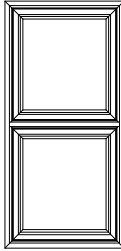
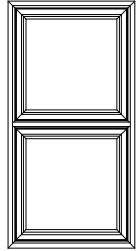
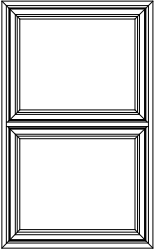
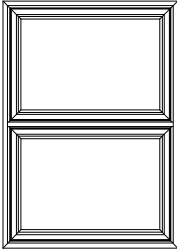
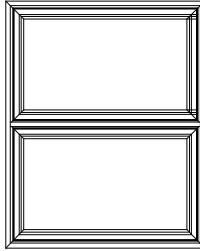
ELEVATION SYMBOL LEGEND:
VALUES IN () ARE IN MILLIMETER CONVERSIONS
VALUES IN [] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/8" = 1'

AWNING 1 WIDE, 2 HIGH (TOP STATIONARY)

UNIT SIZE	25 3/4" (654)	29 3/4" (756)	31 3/4" (806)	37 3/4" (959)	43 3/4" (1111)	49 3/4" (1264)
ROUGH OPENING	24" (610)	28" (711)	30" (762)	36" (914)	42" (1067)	48" (1219)
FRAME SIZE	23 1/2" (597)	27 1/2" (699)	29 1/2" (749)	35 1/2" (902)	41 1/2" (1054)	47 1/2" (1207)
DAYLIGHT OPENING	16 3/4" (425)	20 3/4" (527)	22 3/4" (578)	28 3/4" (730)	34 3/4" (883)	40 3/4" (1035)

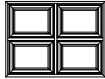
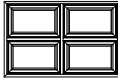
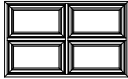
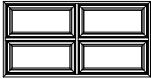
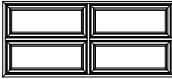
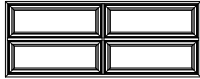
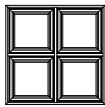
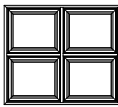
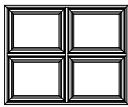
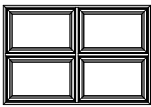
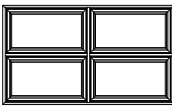
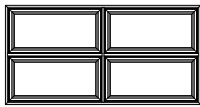

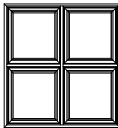
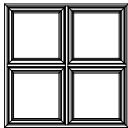
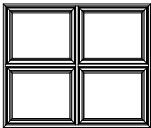
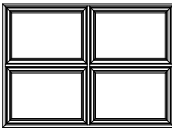
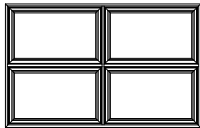
37 3/4" (959) 36" (914) 35 1/2" (902) 10 3/4" (273) [2]						
	PFA2436-12	PFA2836-12	PFA3036-12	PFA3636-12	PFA4236-12	PFA4836-12
49 3/4" (1264) 48" (1219) 47 1/2" (1207) 16 3/4" (425) [2]						
	PFA2448-12	PFA2848-12	PFA3048-12	PFA3648-12	PFA4248-12	PFA4848-12
61 3/4" (1568) 60" (1524) 59 1/2" (1511) 22 3/4" (578) [2]						
	PFA2460-12	PFA2860-12	PFA3060-12	PFA3660-12	PFA4260-12	PFA4860-12

ELEVATION SYMBOL LEGEND:
VALUES IN () ARE IN MILLIMETER CONVERSIONS
VALUES IN [] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2" (12.7) from M.O. (Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

AWNING 2 WIDE, 2 HIGH (TOP STATIONARY)

UNIT SIZE	49 3/4"(1264)	57 3/4"(1460)	61 3/4"(1568)	73 3/4"(1873)	85 3/4"(2178)	97 3/4"(2483)
ROUGH OPENING	48"(1219)	56"(1422)	60"(1524)	72"(1829)	84"(2134)	96"(2438)
FRAME SIZE	47 1/2"(1207)	55 1/2"(1410)	59 1/2"(1511)	71 1/2"(1816)	83 1/2"(2121)	95 1/2"(2426)
DAYLIGHT OPENING	16 3/4"(425)[2]	20 3/4"(527)[2]	22 3/4"(578)[2]	28 3/4"(730)[2]	34 3/4"(883)[2]	40 3/4"(1035)[2]
37 3/4"(959) 36"(914) 35 1/2"(902) 10 3/4"(273)[2]	 PFA4836-22	 PFA5636-22	 PFA6036-22	 PFA7236-22	 PFA8436-22	 PFA9636-22
49 3/4"(1264) 48"(1219) 47 1/2"(1207) 16 3/4"(425)[2]	 PFA4848-22	 PFA5648-22	 PFA6048-22	 PFA7248-22	 PFA8448-22	 PFA9648-22
61 3/4"(1568) 60"(1524) 59 1/2"(1511) 22 3/4"(578)[2]	 PFA4860-22	 PFA5660-22	 PFA6060-22	 PFA7260-22	 PFA8460-22	 PFA9660-22

ELEVATION SYMBOL LEGEND:
VALUES IN () ARE IN MILLIMETER CONVERSIONS
VALUES IN [] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/8" = 1'

AWNING 3 WIDE, 2 HIGH (TOP STATIONARY)

UNIT SIZE
ROUGH OPENING
FRAME SIZE
DAYLIGHT OPENING

73 3/4"(1873)
72"(1829)
71 1/2"(1816)
16 3/4"(425)[3]

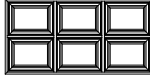
85 3/4"(2178)
84"(2134)
83 1/2"(2121)
20 3/4"(527)[3]

91 3/4"(2330)
90"(2286)
89 1/2"(2273)
22 3/4"(578)[3]

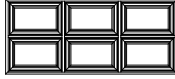
109 3/4"(2788)
108"(2743)
107 1/2"(2731)
28 3/4"(730)[3]

127 3/4"(3245)
126"(3200)
125 1/2"(3188)
34 3/4"(883)[3]

37 3/4"(959)
36"(914)
35 1/2"(902)
10 3/4"(273)[2]



PFA7236-32



PFA8436-32



PFA9036-32

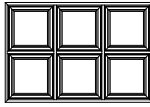


PFA10836-32

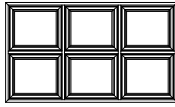


PFA12636-32

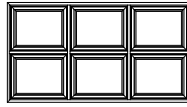
49 3/4"(1264)
48"(1219)
47 1/2"(1207)
16 3/4"(425)[2]



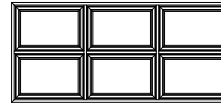
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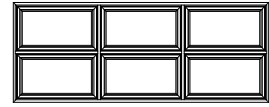
PFA8448-32



PFA9048-32

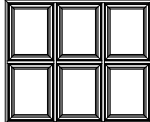


PFA10848-32

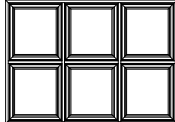


PFA12648-32

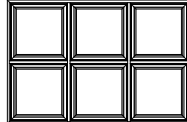
61 3/4"(1568)
60"(1524)
59 1/2"(1511)
22 3/4"(578)[2]



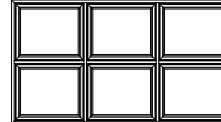
PFA7260-32



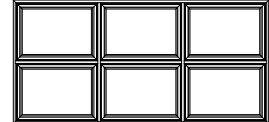
PFA8460-32



PFA9060-32



PFA10860-32



PFA12660-32

UNIT SIZE
ROUGH OPENING
FRAME SIZE
DAYLIGHT OPENING

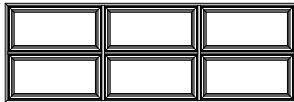
145 3/4"(3702)
144"(3658)
143 1/2"(3645)
40 3/4"(1035)[3]

37 3/4"(959)
36"(914)
35 1/2"(902)
10 3/4"(273)[2]



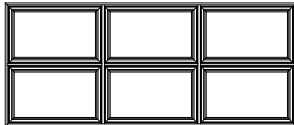
PFA14436-32

49 3/4"(1264)
48"(1219)
47 1/2"(1207)
16 3/4"(425)[2]



PFA14448-32

61 3/4"(1568)
60"(1524)
59 1/2"(1511)
22 3/4"(578)[2]



PFA14460-32

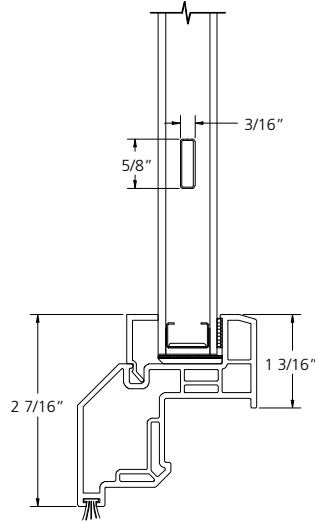
ELEVATION SYMBOL LEGEND:
VALUES IN () ARE IN MILLIMETER CONVERSIONS
VALUES IN [] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

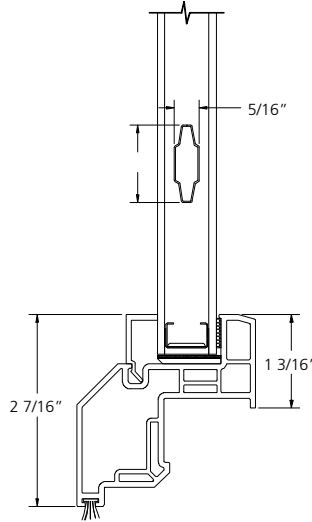
SCALE: 1/8" = 1'

SASH GLAZING OPTIONS

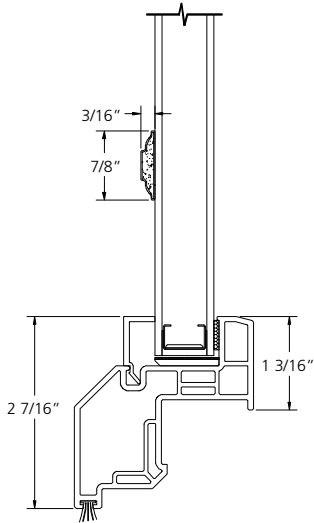
5/8" FLAT GBG BAR



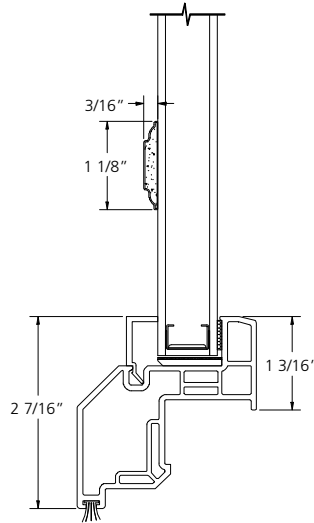
1" CONTOUR GBG BAR



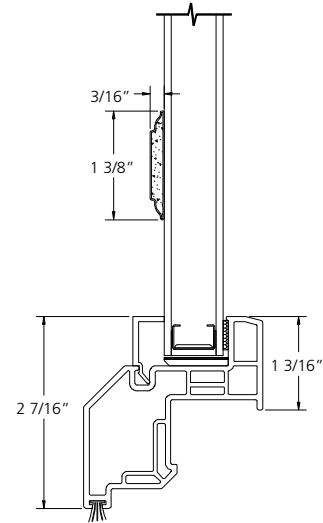
7/8" SDL BAR



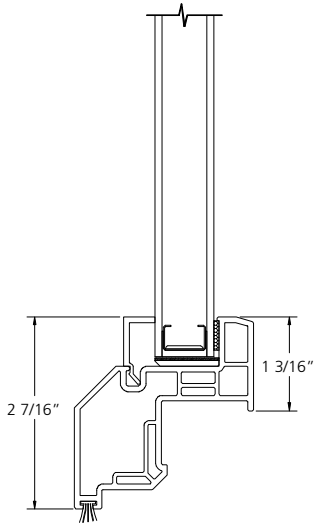
1 1/8" SDL BAR



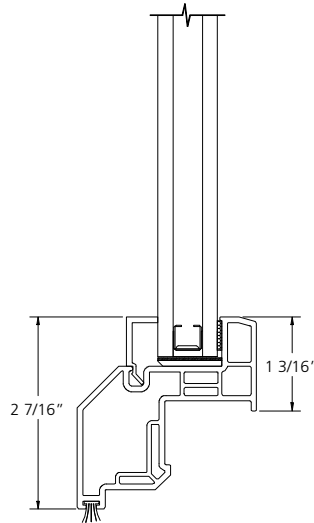
1 3/8" SDL BAR



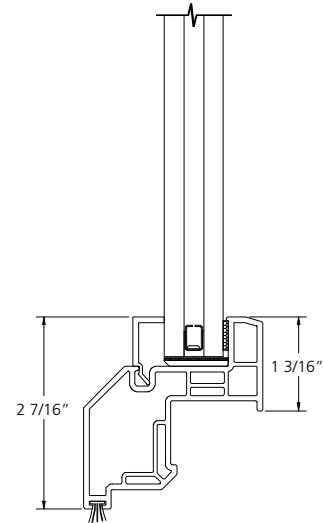
STANDARD GLASS



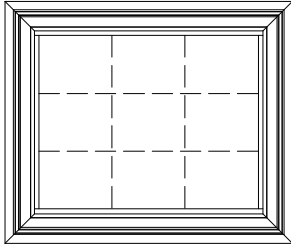
3/16" GLASS



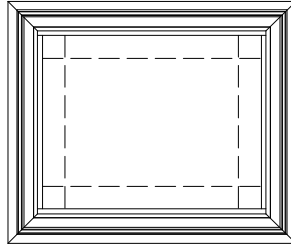
1/4" GLASS



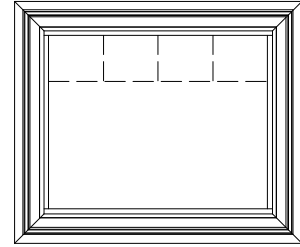
GRILLES & SDL LITE PATTERNS



STANDARD

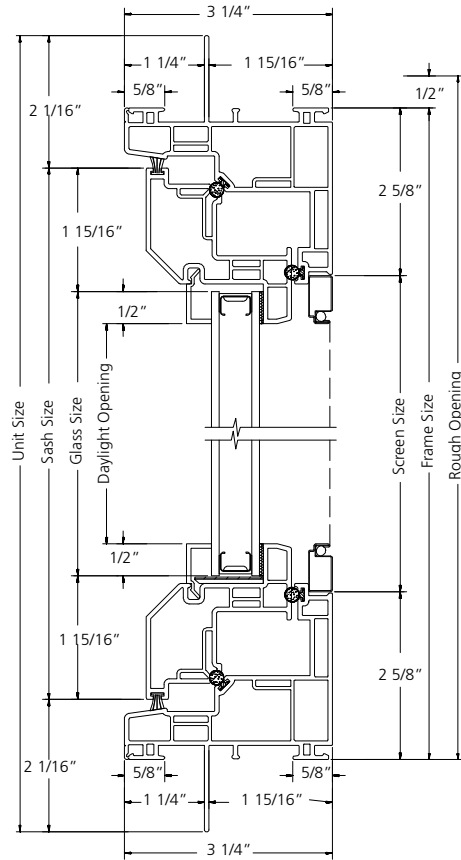


PRAIRIE



COLONIAL TOP 1/2

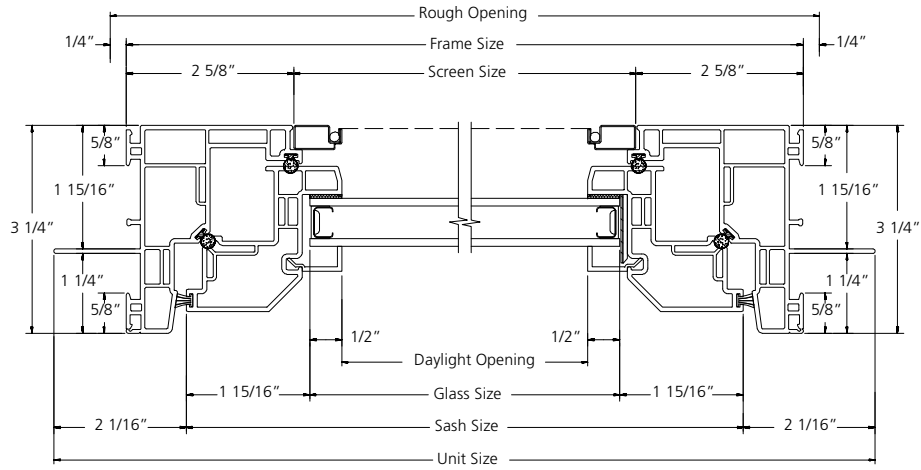
**AWNING
NAILING FIN**



VERTICAL SECTION

SCALE: 4" = 1'

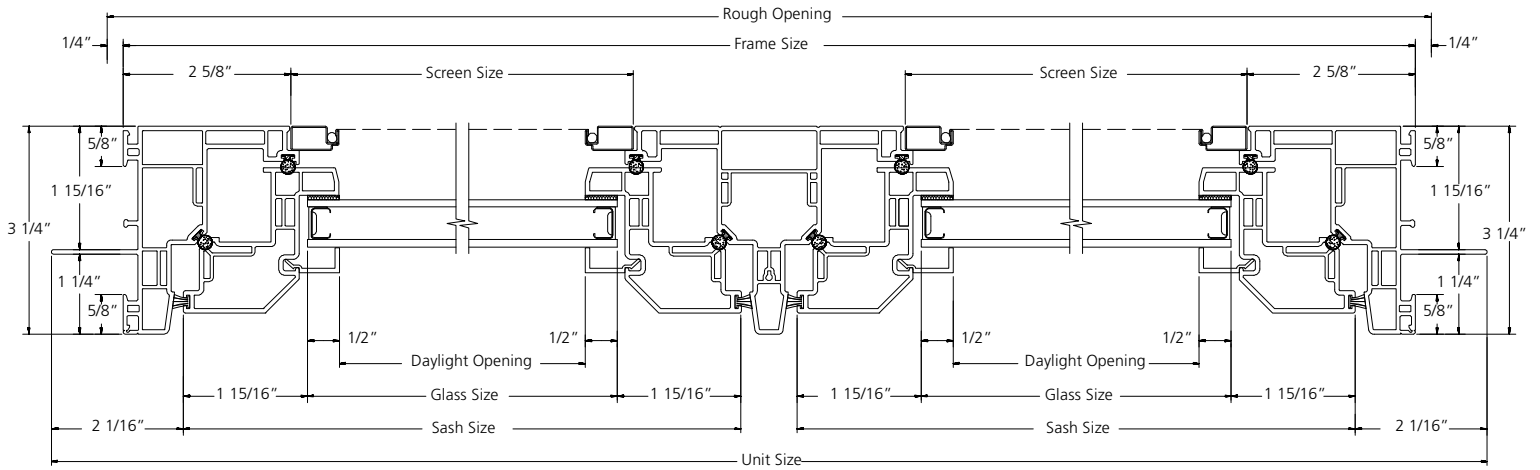
**FULL AWNING
 NAILING FIN**



HORIZONTAL SECTION

SCALE: 4" = 1'

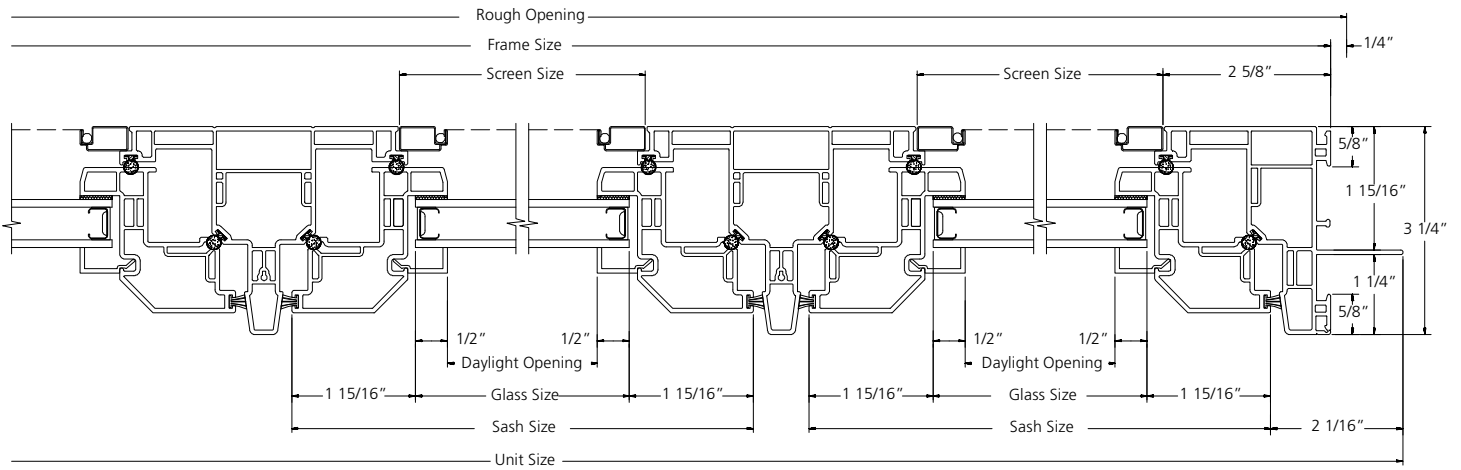
**AWNING 2 WIDE
 NAILING FIN**



HORIZONTAL SECTION

SCALE: 4" = 1'

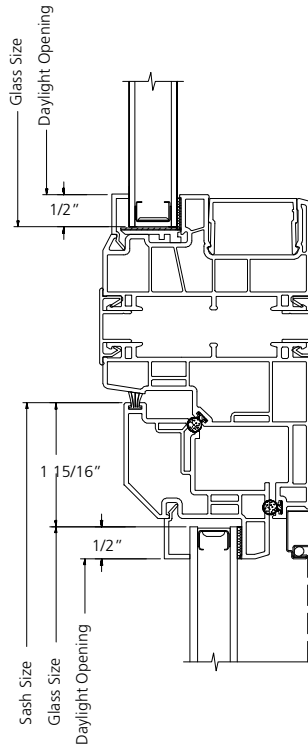
**AWNING 3 WIDE
 NAILING FIN**



HORIZONTAL SECTION

SCALE: 4" = 1'

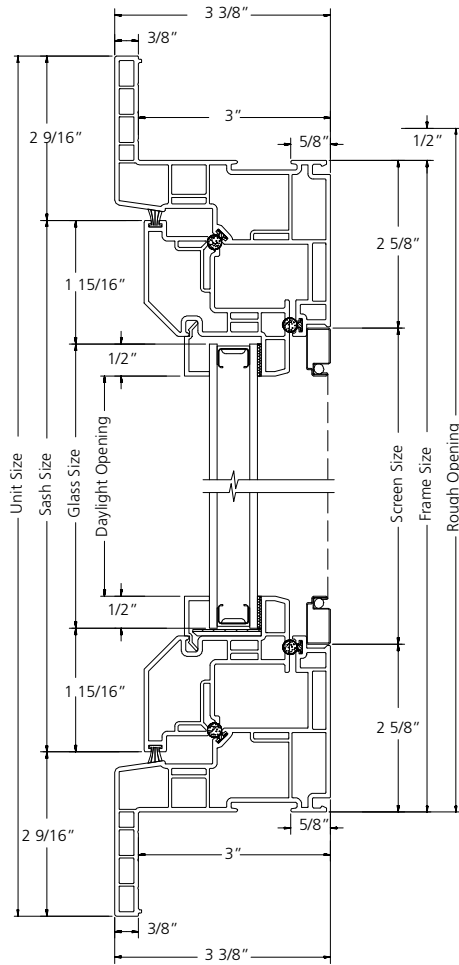
**AWNING WINDOW WITH TRANSOM
NAILING FIN**



VERTICAL SECTION

SCALE: 4" = 1'

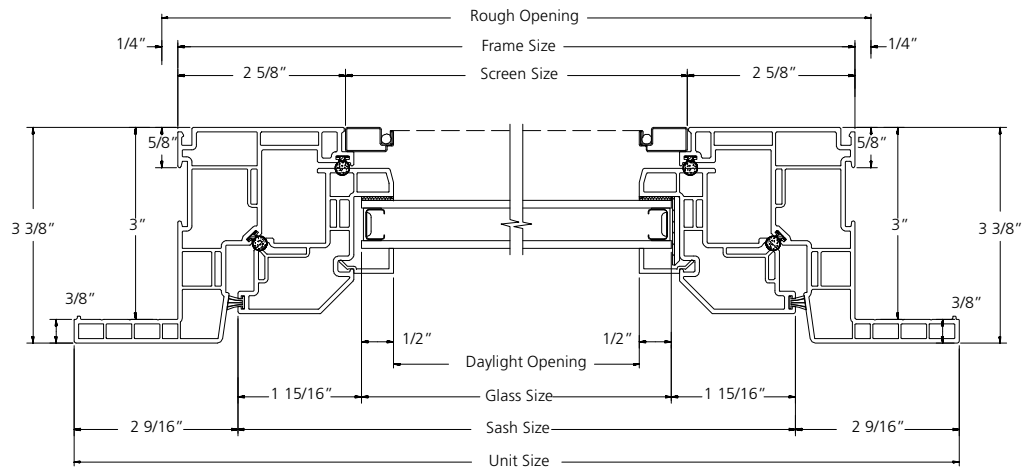
**AWNING WINDOW
FLUSH FIN**



VERTICAL SECTION

SCALE: 4" = 1'

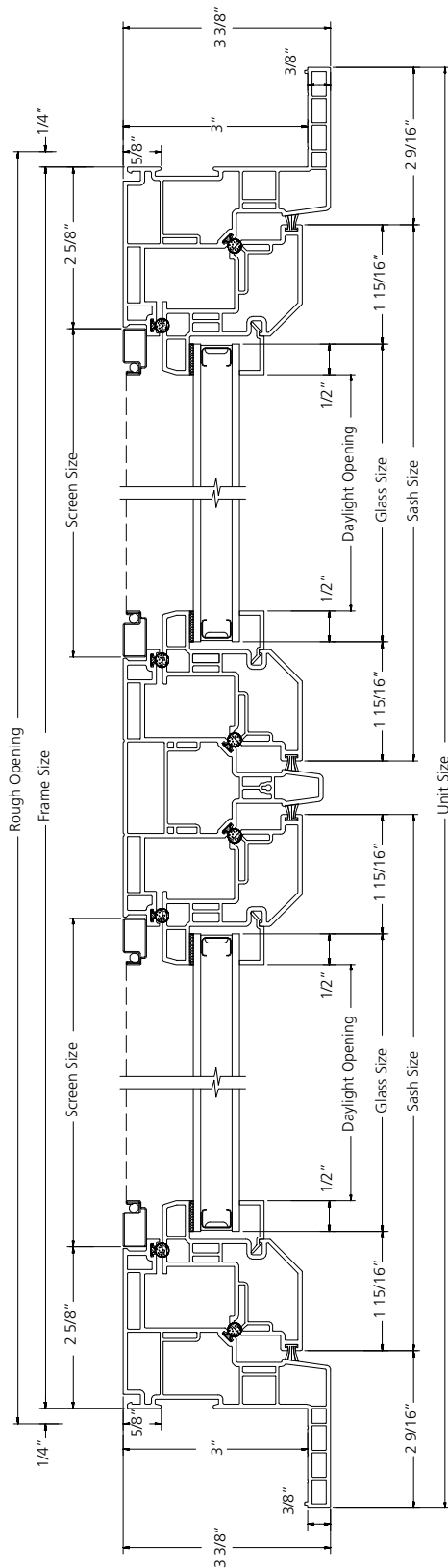
**FULL AWNING UNIT
 FLUSH FIN**



HORIZONTAL SECTION

SCALE: 4" = 1'

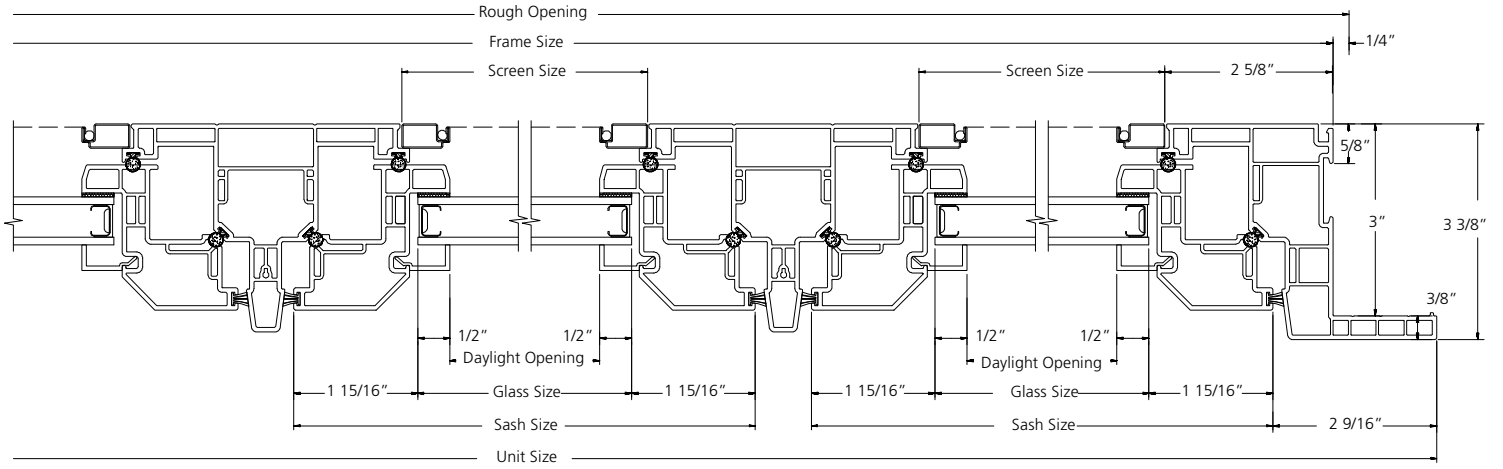
**AWNING 2 WIDE
FLUSH FIN**



HORIZONTAL SECTION

SCALE: 4" = 1'

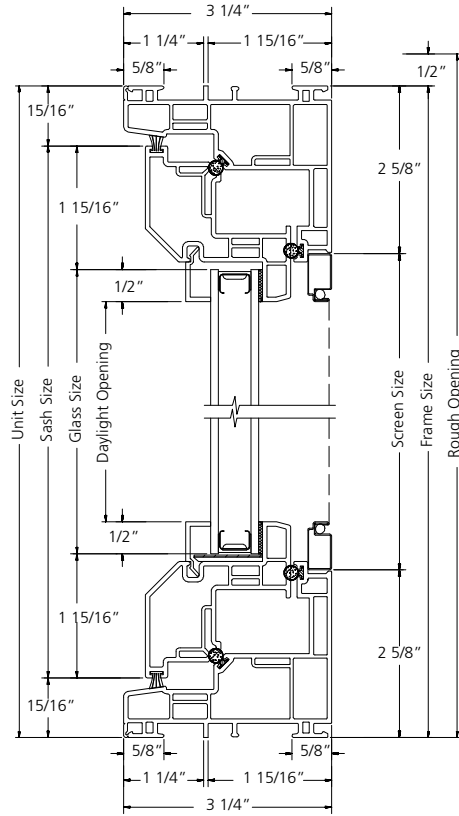
**AWNING 3 WIDE
 FLUSH FIN**



HORIZONTAL SECTION

SCALE: 4" = 1'

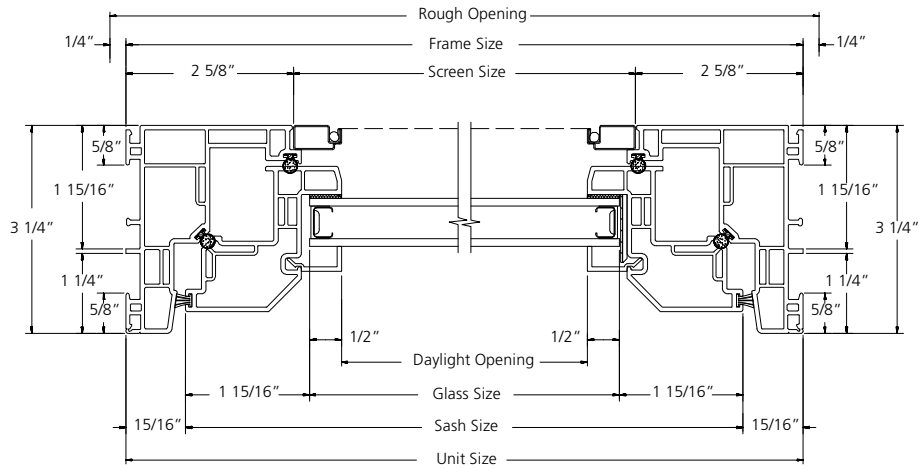
**AWNING WINDOW
BOX FRAME**



VERTICAL SECTION

SCALE: 4" = 1'

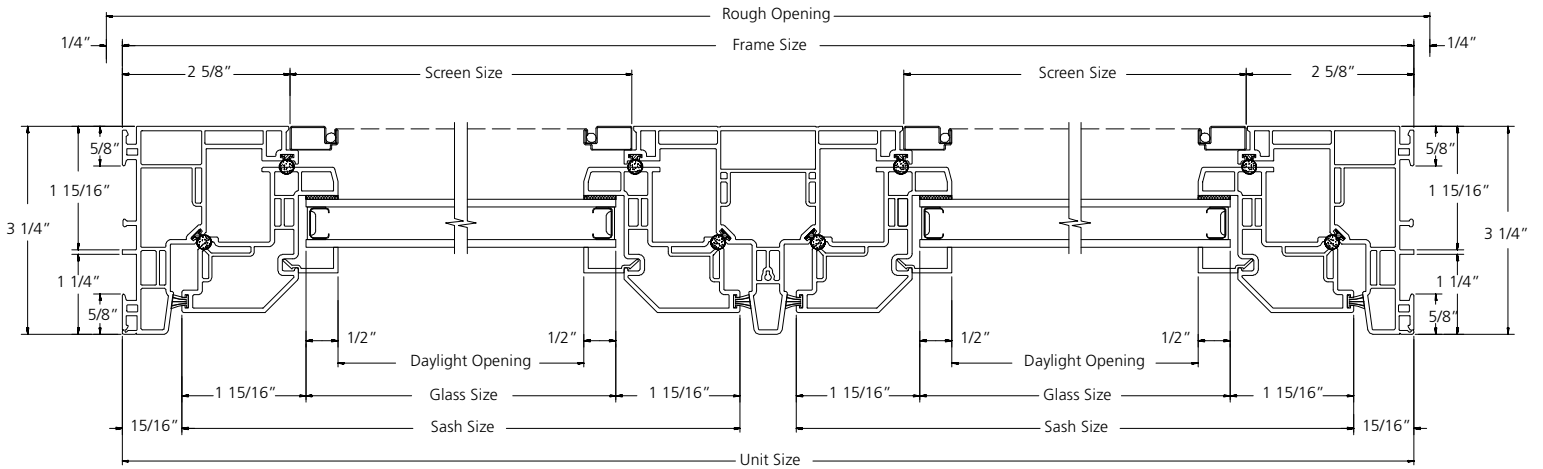
**FULL AWNING UNIT
 BOX FRAME**



HORIZONTAL SECTION

SCALE: 4" = 1'

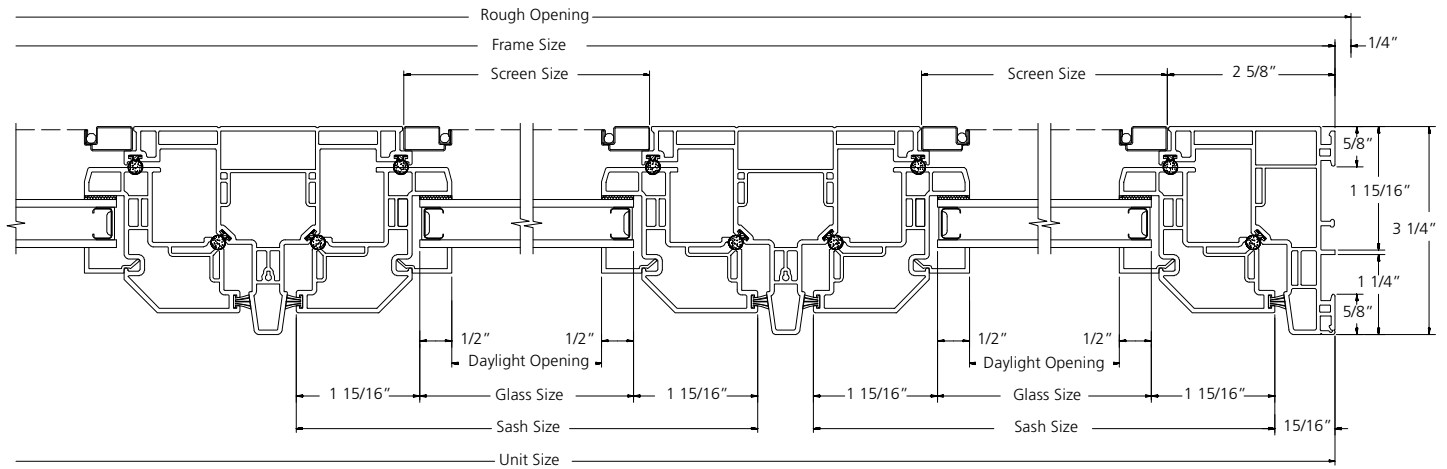
**AWNING 2 WIDE
 BOX FRAME**



HORIZONTAL SECTION

SCALE: 4" = 1'

**AWNING 3 WIDE
 BOX FRAME**



HORIZONTAL SECTION

SCALE: 4" = 1'